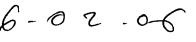
6-02-06







IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Before The Primary Examiner

In re Application of:

MICHAEL J. SADAR

Group Art Unit: 2877

Serial No. 10/694,152

Filed: October 27, 2003

Examiner: A. H. Merlino

For: DETECTION OF FILTER BREAKTHROUGH

Attorney Docket No. 100-86

Hon. Commissioner for Patents Mail Stop Non-Fee Amendment P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT A

In response to the Office Action mailed March 9, 2006, please amend the above-identified application as set forth below.



· IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael J. Sadar

Serial No: 10/694, 152

Group No.: 2877

Filed: October 27, 2003

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Commissioner of Patents and Trademarks

MRRHWYKKYXQXXX F653X

P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

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Date of Deposit June 1, 2006

I hereby certify that the following attached paper or fee

Amendment A

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Wassington, 2002, 2022, P.O. Box 1450

Alexandria, VA 22313-1450

Dean P. Edmundson

(Typed or printed name of person mailing paper or (ee)

(Signature of person mailing paper or fee)

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NOTE: The label number need not be placed on each page, it should, however, be placed on the lirst page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of making by "Express Med," Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is supposted that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.